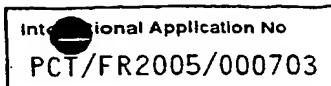
INTERNATIONAL SEARCH REPORT



Relevant to claim No.

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07C329/00 C08F2/38

C. DOCUMENTS CONSIDERED TO BE RELEVANT

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Category *

Minimum documentation searched (classification system followed by classification symbols) IPC 7 CO7C CO8F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BEILSTEIN Data, WPI Data, CHEM ABS Data

Citation of document, with indication, where appropriate, of the relevant passages

Y	WO 01/60792 A (THE B.F. GOODRI 23 August 2001 (2001-08-23) abstract; claims; examples	CH COMPANY)	1-24
Υ .	WO 03/055919 A (UNIVERSITY OF 10 July 2003 (2003-07-10) abstract; claims 6,7; examples pages 18,43	•	1-24
Y	WO 02/070571 A (COATEX S.A.S.) 12 September 2002 (2002-09-12) abstract; claims; examples pages 22,23 pages 28-30		1-24
-		-/	
X Furt	ther documents are listed in the continuation of box C.	Patent family members are liste	d in annex.
'A' docum consil 'E' earlier filing 'L' docum which citation other	ent defining the general state of the art which is not dered to be of particular relevance. document but published on or after the international date lent which may throw doubts on priority claim(s) or is cited to establish the publication date of another on or other special reason (as specified) then treferring to an oral disclosure, use, exhibition or means then published prior to the international filing date but than the priority date claimed	 'T' later document published after the if or phority date and not in conflict with cited to understand the principle or invention. 'X' document of particular relevance; the cannot be considered novel or can involve an inventive step when the 'Y' document of particular relevance; the cannot be considered to involve an document is combined with one or ments, such combination being obin the art. '&' document member of the same pate 	theory underlying the e claimed invention not be considered to document is taken alone te claimed invention inventive step when the more other such docu- vious to a person skilled
Date of the	e actual completion of the International search	Date of mailing of the international	search report

11/07/2005

Rouault, Y

Authorized officer

30 June 2005

NL - 2280 HV Rijswijk

Fax: (+31-70) 340-3016

European Patent Office, P.B. 5818 Patentlaan 2

Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,

Name and mailing address of the ISA

INTERNATIONAL SEARCH REPORT

PCT/FR2005/000703

	tion) DOCUMENTS CONSIDERED TO BE RELEVANT	elevant to claim No.					
ategory °	Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.						
-	MAYADUNNE R T A ET AL: "Living polymers by the use of trithiocarbonates as reversible addition-fragmentation chain transfer (RAFT) agents: ABA triblock copolymers by radical polymerization in two steps" MACROMOLECULES, AMERICAN CHEMICAL SOCIETY. EASTON, US, vol. 33, 2000, pages 243-245, XP002244803 ISSN: 0024-9297 page 243	1-24					
Y	LAI, J.T. ET AL.: "Functional polymers from novel carboxyl-terminated trithiocarbonates as highly efficient RAFT agents" MACROMOLECULES, vol. 35, no. 18, 2002, pages 6754-6756, XP002313952 the whole document	1-24					
Y	DD 217 214 A (JENAPHARM VEB) 9 January 1985 (1985-01-09) page 1; example 2	9-15					
		•					
		·					
		·					

INTERNATIONAL SEARCH REPORT

information on patent family members

PCT/FR2005/000703

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 0160792	Α	23-08-2001	US 6596899 B1		22-07-2003
			AU	781636 B2	02-06-2005
			AU	2782601 A	27-08-2001
•	•		CA	2399690 A1	23-08-2001
			EP	1255731 A1	13-11-2002
•			JP	2003522816 T	29-07-2003
			WO	0160792 A1	23-08-2001
			US	2003187138 A1	* 02-10-2003·
		•	US	2003120101 A1	26-06-2003
	•		US	2003233006 A1	18-12-2003
			US	2004073056 A1	15-04-2004
•		•	US	2005014910 A1	20-01-2005
			US	2005009999 A1	13-01-2005
·			US	20.05038280 A1	17-02-2005
WO 03055919	<u></u>	10-07-2003	WO	03055919 A1	10-07-2003
MO 03033313	, ,		AU	2002350285 A1	15-07-2003
			BR	0215285 A	16-11-2004
			CA	2470522 A1	10-07-2003
			EP	1463765 A1	06-10-2004
			JP	2005513252 T	12-05-2005
WO 02070571	Α	12-09-2002	FR	2821620 A1	06-09-2002
110 020,00,1	• •		BR	0207799 A	23-03-2004
			CA	2438158 A1	12-09-2002
			CZ	20032461 A3	17-12-2003
	•		EP	1377615 A1	07-01-2004
			WO	02070571 A1	12-09-2002
•		•	MX	PA03007701 A	19-03-2004
		•	NO	20033846 A	29-09-2003
			SK	12302003 A3	02-03-2004
		•	US	2004097674 A1	20-05-2004
DD 217214	A	09-01-1985	DD	217214 A1	09-01-1985